



ENERGY STAR CERTIFIED

# Uninterruptible Power Supplies

## amazonbasics - ABST600 : ABST600

### Specifications

|  |                                 |
|--|---------------------------------|
| Brand Name:  | amazonbasics                    |
| Model Name:  | ABST600                         |
| Model Number:  | ABST600                         |
| Power Conversion Mechanism:  | Static                          |
| Minimum Configuration Tested Model Number:                           | ABST600                         |
| Active Output Power Rating Minimum Configuration (W):                | 360                             |
| Apparent Output Power Rating Minimum Configuration (VA):             | 600                             |
| Topology (ac):   | Line Interactive                |
| Topology and Product Type Combined:                                  | ac Line Interactive (VI)        |
| Application:   | Commercial,Consumer             |
| Rated Input Voltage (V rms):   | 120-120                         |
| Rated Input Frequency (Hz):  | 50-60                           |
| Rated Output Voltage (V):  | 120-120                         |
| Rated Output Frequency (Hz):   | 50-60                           |
| Rack Mountable:  | No                              |
| Height (mm):   | 80                              |
| Width (mm):  | 155                             |
| Depth (mm):  | 272                             |
| Normal Mode(s) Input Dependency Characteristic (ac):                 | Voltage and Frequency Dependent |
| Modular UPS:   | No                              |
| Number of Normal Modes:  | Single-normal-mode              |
| Default Normal Mode (ac):  | Voltage and Frequency Dependent |
| Test Input Voltage (V rms):  | 120                             |
| Test Input Frequency (Hz):   | 60                              |
| Test Output Voltage (V):   | 120                             |
| Test Output Frequency (Hz):  | 60                              |
| Total Input Power in W at 0% Load Min Config Lowest Dependency (ac): | 2.54                            |
| Efficiency at 25% Load Min Config Lowest Dependency (ac):            | 97.7                            |
| Efficiency at 50% Load Min Config Lowest Dependency (ac):            | 98.9                            |

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| Efficiency at 75% Load Min Config Lowest Dependency (ac):  | 99.2  |
| Efficiency at 100% Load Min Config Lowest Dependency (ac): | 99.3  |
| Weighted Efficiency Calc Min Config Lowest Dependency:     | 98.9  |
| Efficiency (%):  | 98.9  |
| Modular UPS Module Tested Model Number:                    | N/A   |
| Energy Storage Mechanism:                                  | Battery   |
| Energy Storage System Technology:                          | Valve Regulated Lead-acid Battery   |
| Energy Storage System Configuration:                       | Integral  |
| Energy Storage System Removable to Another Room:           | No  |
| Energy Storage System Runtime at 100% Load (min.):         | 2   |
| Energy Storage System Runtime at 50% Load (min.):          | 9   |
| Energy Storage System Warranty (yrs):                      | 1   |
| Energy Storage System Information URL:                     | N/A   |
| Network Connections Available:                             | USB Port  |
| Communication Protocols:                                   | None  |
| Manufacturer Take Back Program:                            | Yes   |
| Model Web Page URL:  | <a href="https://www.amazon.com/AmazonBasics-Standby-UPS-800VA-Outlets/dp/B073Q48YGF?th=1">https://www.amazon.com/AmazonBasics-Standby-UPS-800VA-Outlets/dp/B073Q48YGF?th=1</a> |
| Test Method Guidelines:                                    | N/A   |
| Date Available on Market:                                  | 2017-11-30  |
| Date Certified:  | 2019-09-16  |
| Markets:   | United States, Canada   |
| ENERGY STAR Certified:                                     | Yes   |

## Additional Model Information

**Captured On:**  
04/13/2021